

FIG. 1
PRIOR ART

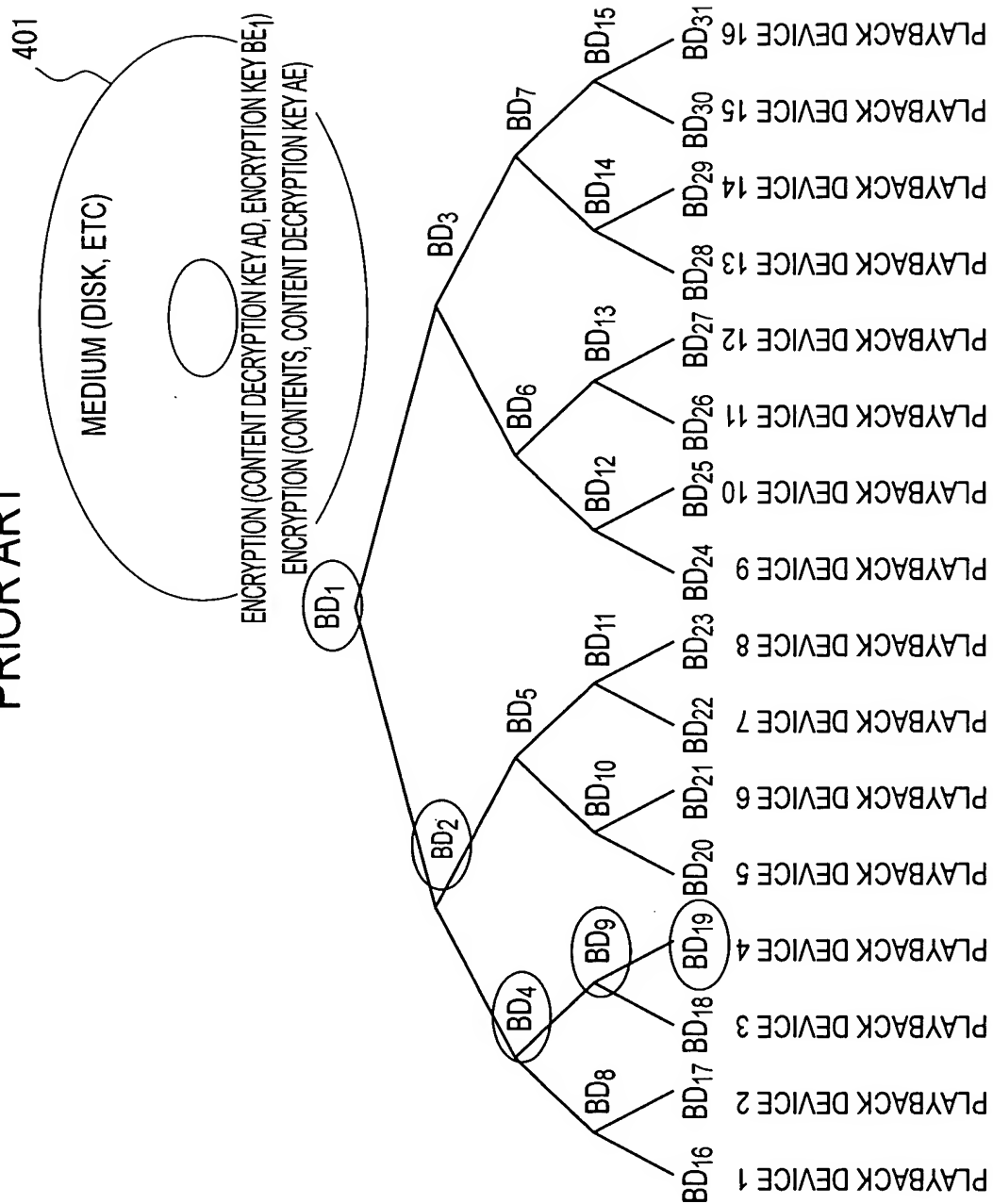


FIG. 2
PRIOR ART

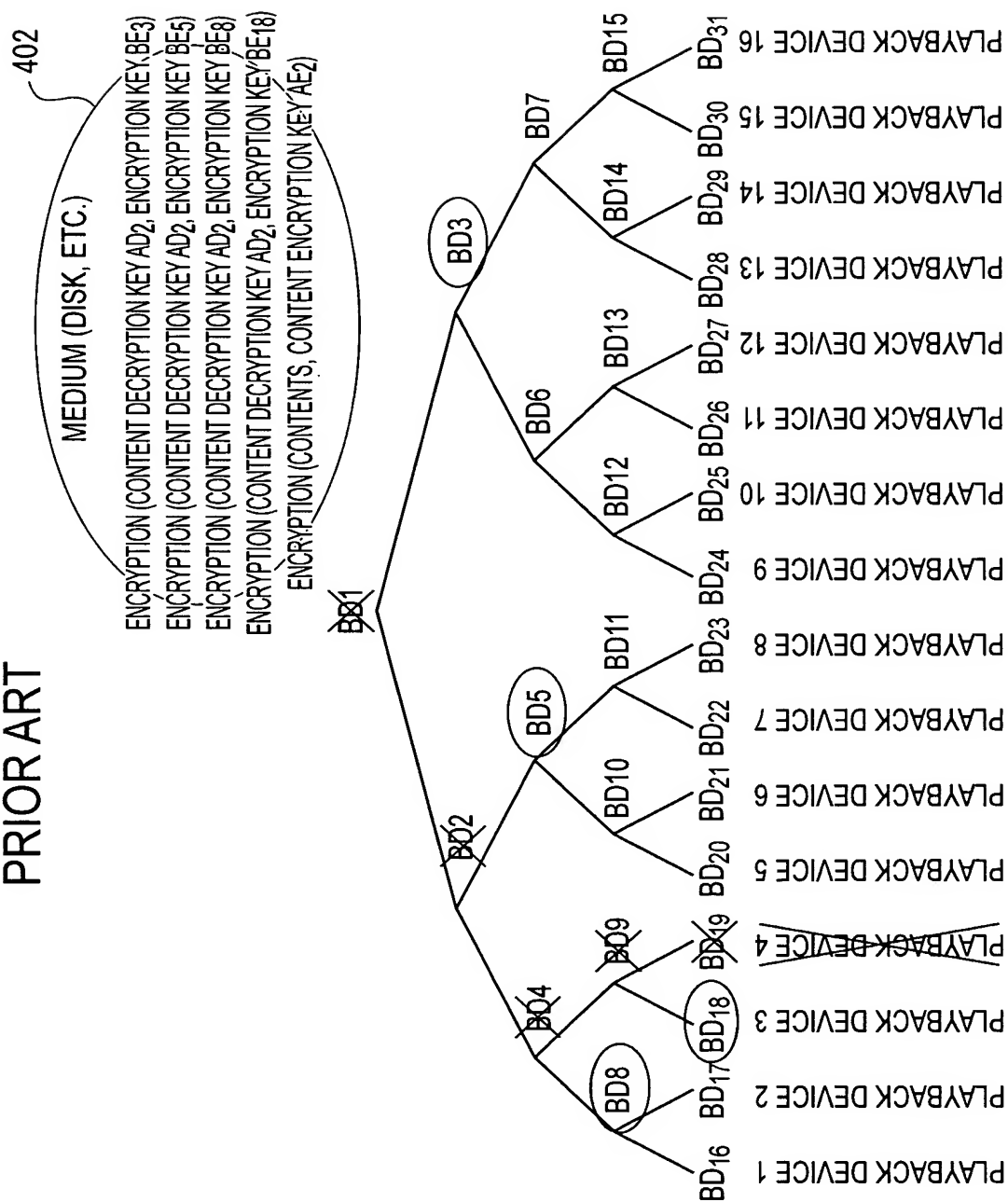
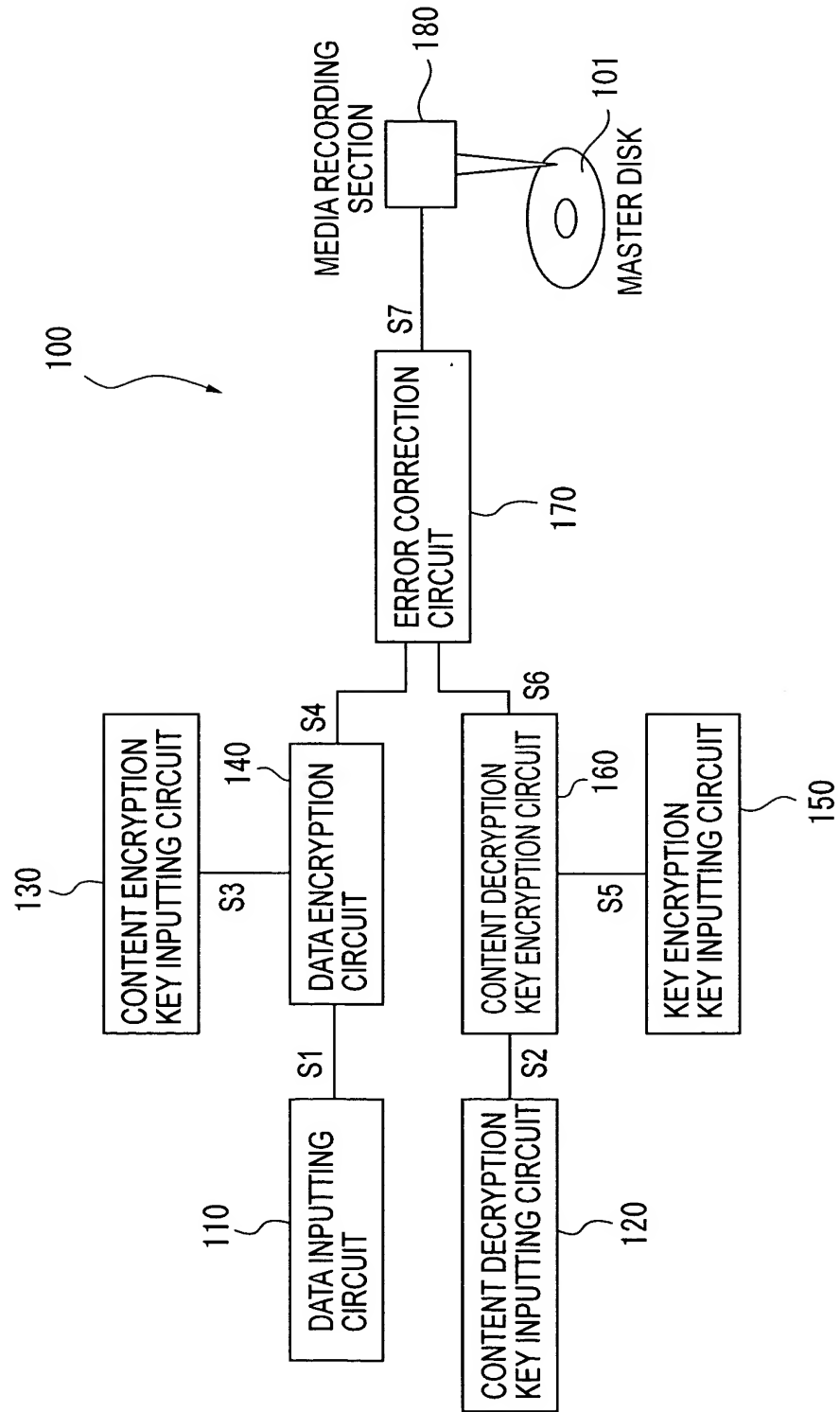


FIG. 3



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FIG. 4

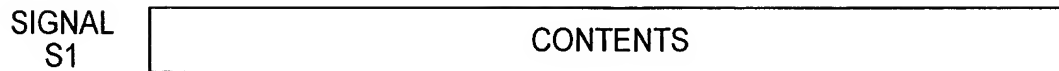


FIG. 5



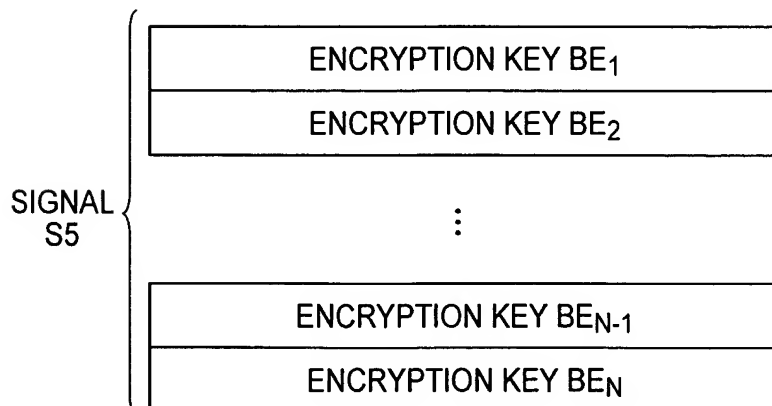
FIG. 6



FIG. 7



FIG. 8



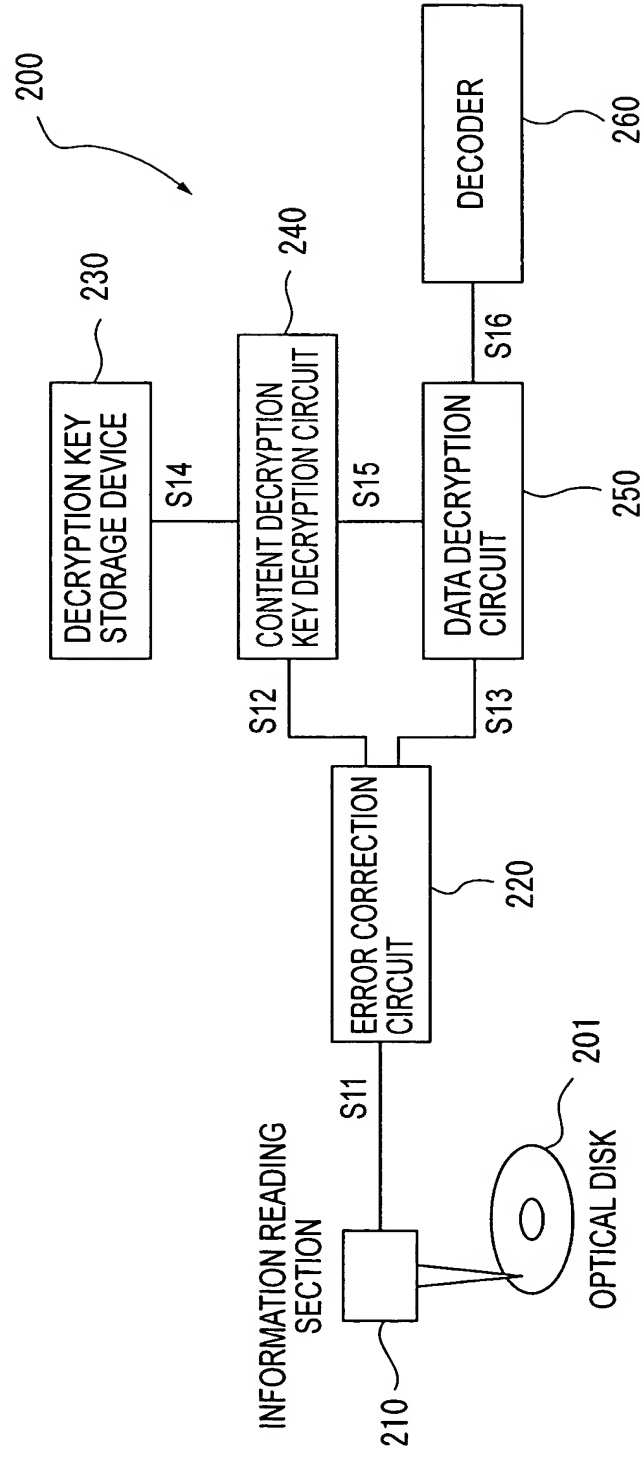
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FIG. 9

SIGNAL S6	HEADER (ENCRYPTION KEY BE ₁)	ENCRYPTION (CONTENT DECRYPTION KEY AD _R , ENCRYPTION KEY BE ₁)
	HEADER (ENCRYPTION KEY BE ₂)	ENCRYPTION (CONTENT DECRYPTION KEY AD _R , ENCRYPTION KEY BE ₂)
	⋮	
	HEADER (ENCRYPTION KEY BE _{N-1})	ENCRYPTION (CONTENT DECRYPTION KEY AD _R , ENCRYPTION KEY BE _{N-1})
	HEADER (ENCRYPTION KEY BE _N)	ENCRYPTION (CONTENT DECRYPTION KEY AD _R , ENCRYPTION KEY BE _N)

FIG. 10

SIGNAL S7	HEADER (ENCRYPTION KEY BE ₁)	ENCRYPTION (CONTENT DECRYPTION KEY AD _R , ENCRYPTION KEY BE ₁)
	HEADER (ENCRYPTION KEY BE ₂)	ENCRYPTION (CONTENT DECRYPTION KEY AD _R , ENCRYPTION KEY BE ₂)
	⋮	
	HEADER (ENCRYPTION KEY BE _{N-1})	ENCRYPTION (CONTENT DECRYPTION KEY AD _R , ENCRYPTION KEY BE _{N-1})
	HEADER (ENCRYPTION KEY BE _N)	ENCRYPTION (CONTENT DECRYPTION KEY AD _R , ENCRYPTION KEY BE _N)
	ENCRYPTION(CONTENT, CONTENT ENCRYPTION KEY AE _R)	
	ERROR CORRECTING CODE	

FIG. 11



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FIG. 12

SIGNAL S11	HEADER (ENCRYPTION KEY BE_1)	ENCRYPTION (CONTENT DECRYPTION KEY AD_R , ENCRYPTION KEY BE_1)
	HEADER (ENCRYPTION KEY BE_2)	ENCRYPTION (CONTENT DECRYPTION KEY AD_R , ENCRYPTION KEY BE_2)
	⋮	
	HEADER (ENCRYPTION KEY BE_{N-1})	ENCRYPTION (CONTENT DECRYPTION KEY AD_R , ENCRYPTION KEY BE_{N-1})
	HEADER (ENCRYPTION KEY BE_N)	ENCRYPTION (CONTENT DECRYPTION KEY AD_R , ENCRYPTION KEY BE_N)
	ENCRYPTION (CONTENTS, CONTENT ENCRYPTION KEY AE_R)	
	ERROR CORRECTING CODE	

FIG. 13

SIGNAL S12	HEADER (ENCRYPTION KEY BE_1)	ENCRYPTION (CONTENT DECRYPTION KEY AD_R , ENCRYPTION KEY BE_1)
	HEADER (ENCRYPTION KEY BE_2)	ENCRYPTION (CONTENT DECRYPTION KEY AD_R , ENCRYPTION KEY BE_2)
	⋮	
	HEADER (ENCRYPTION KEY BE_{N-1})	ENCRYPTION (CONTENT DECRYPTION KEY AD_R , ENCRYPTION KEY BE_{N-1})
	HEADER (ENCRYPTION KEY BE_N)	ENCRYPTION (CONTENT DECRYPTION KEY AD_R , ENCRYPTION KEY BE_N)

FIG. 14

SIGNAL S13	ENCRYPTION(CONTENTS, CONTENT ENCRYPTION KEY AE_R)
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FIG. 15

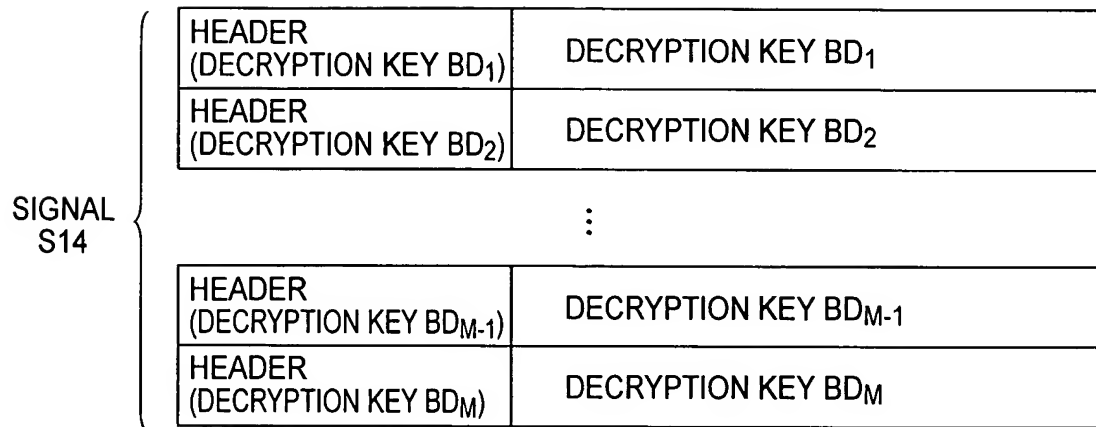


FIG. 16



FIG. 17

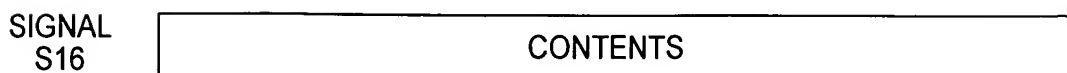


FIG. 18

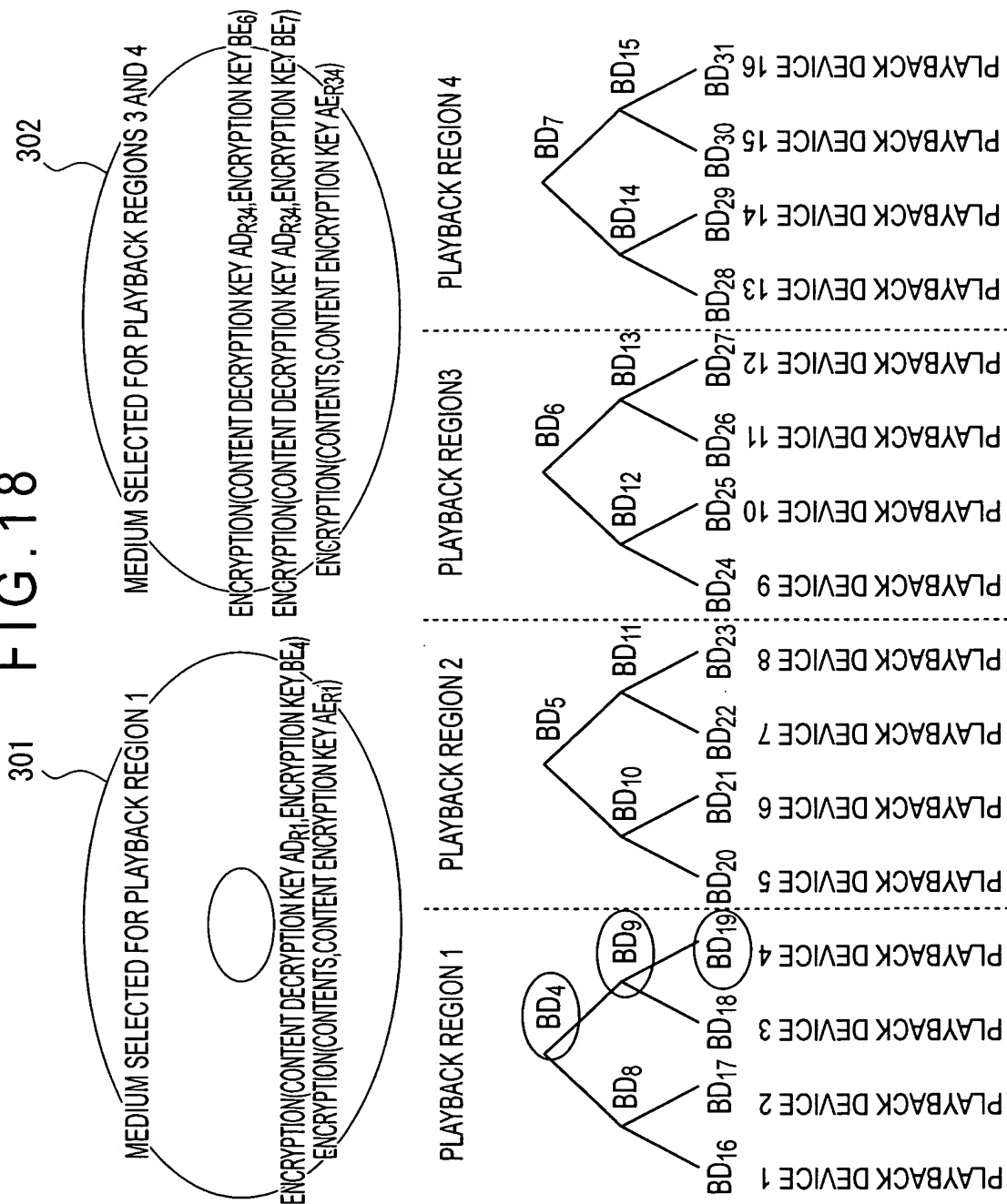
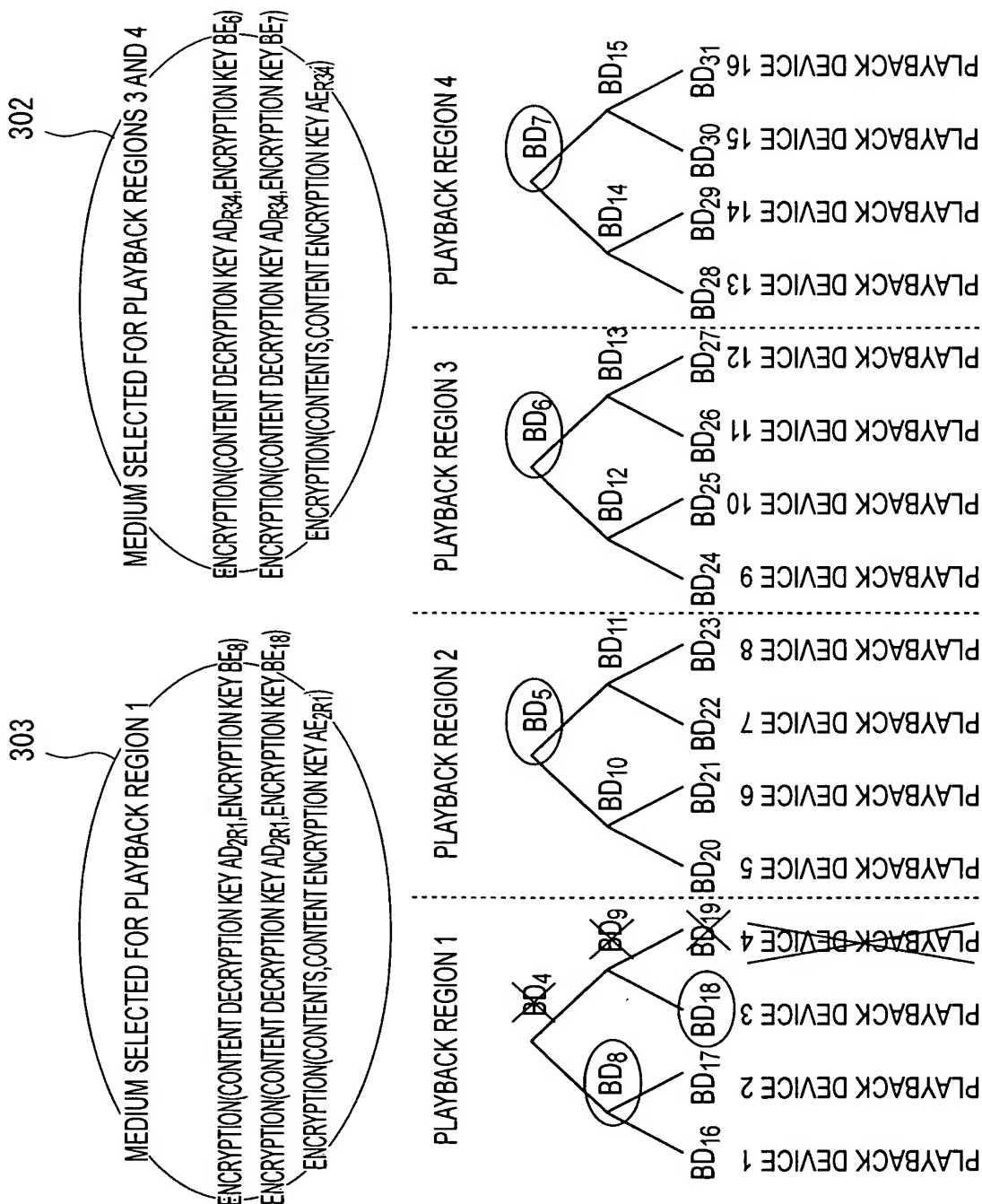
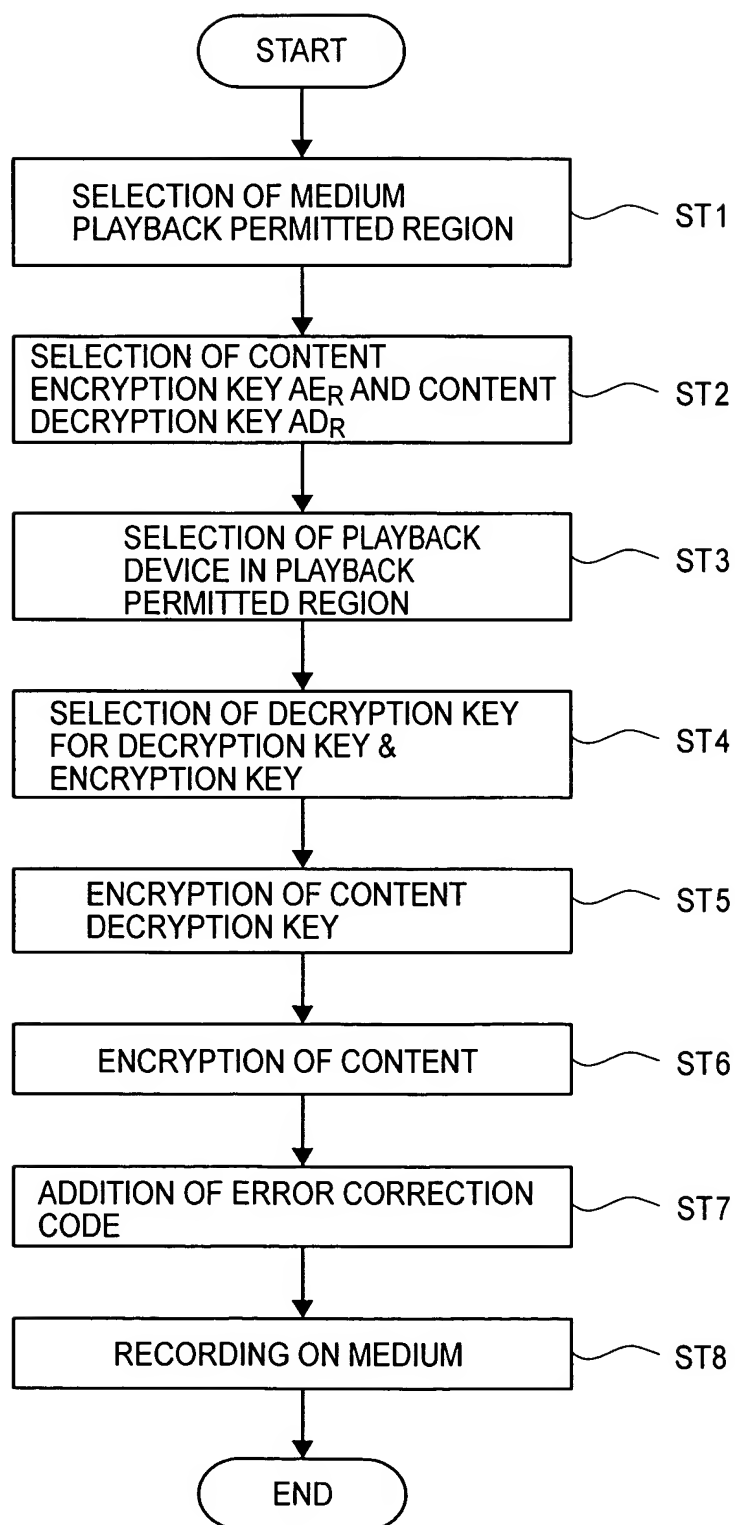


FIG. 19



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FIG. 20



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FIG. 21

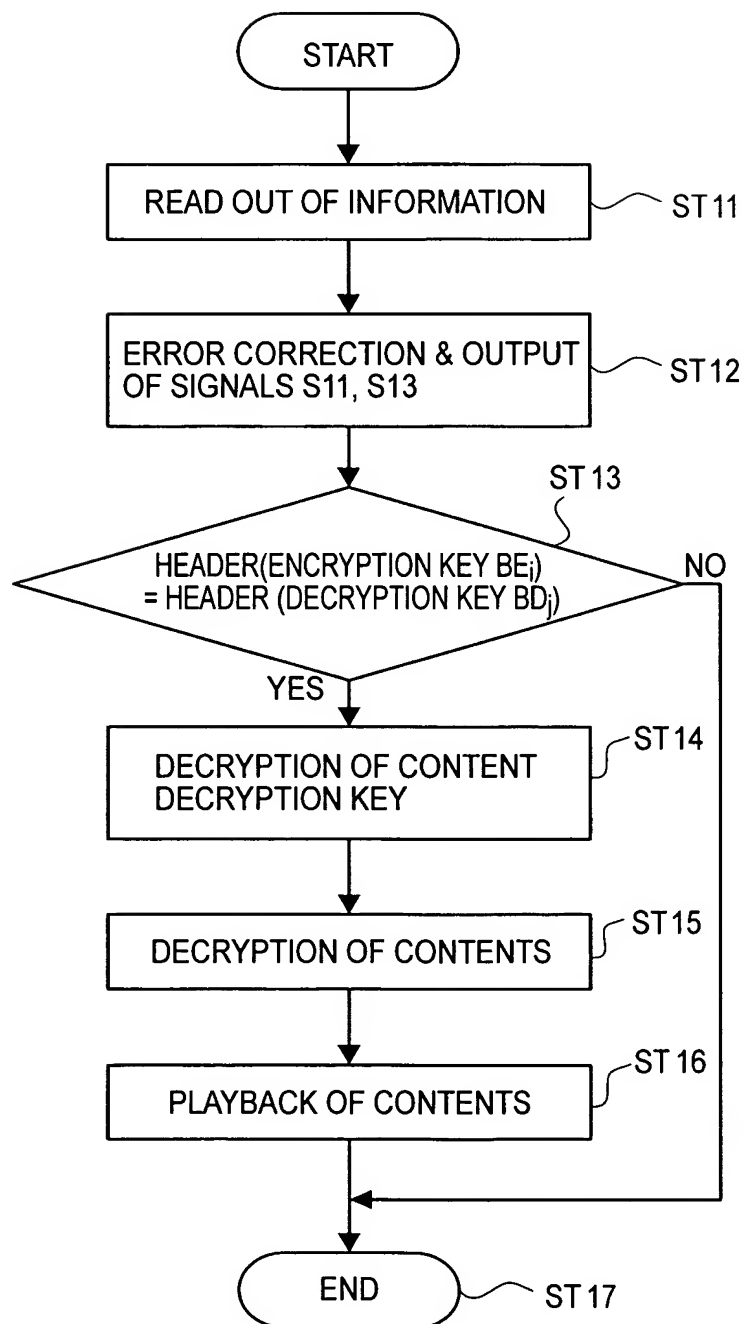


FIG. 22

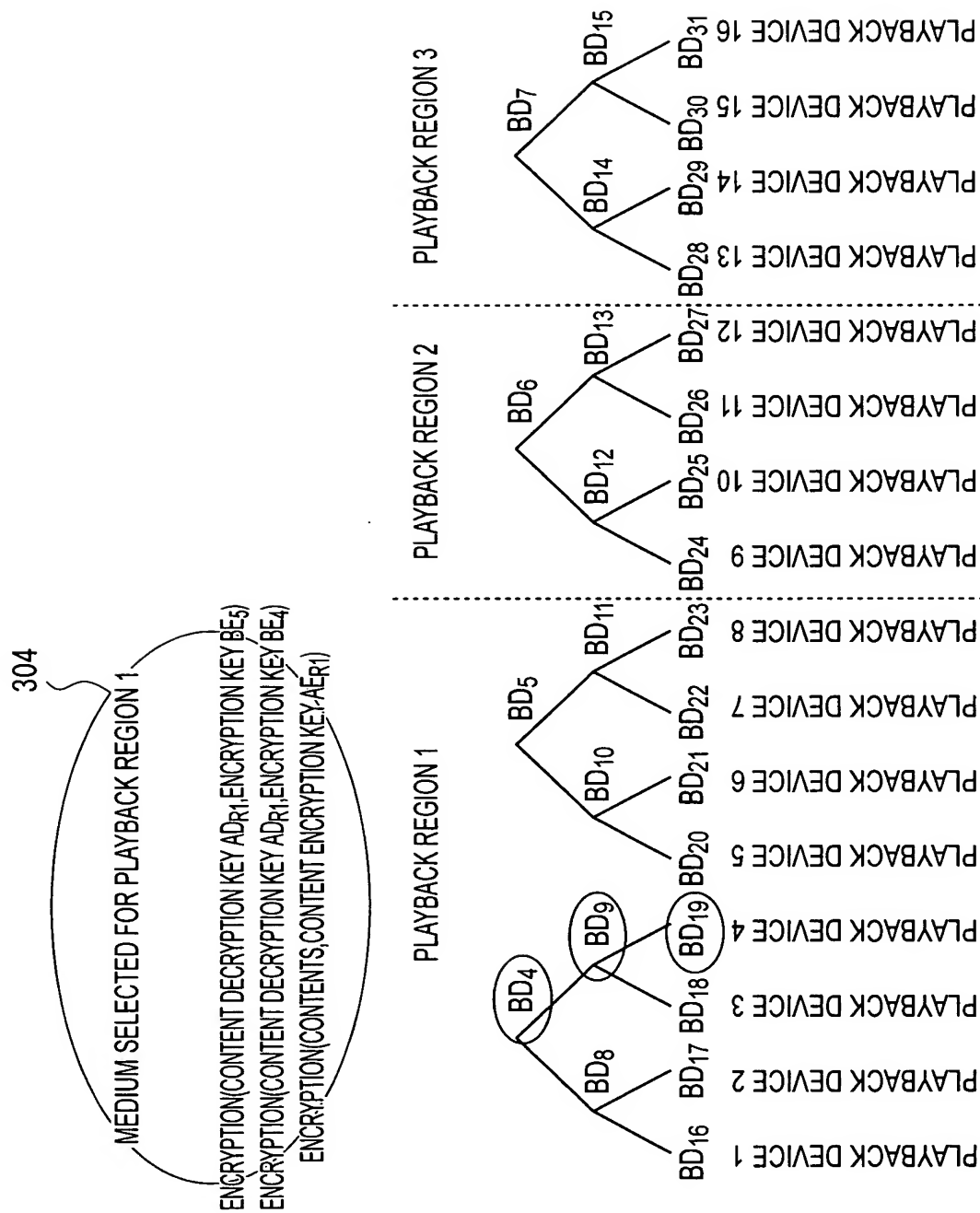
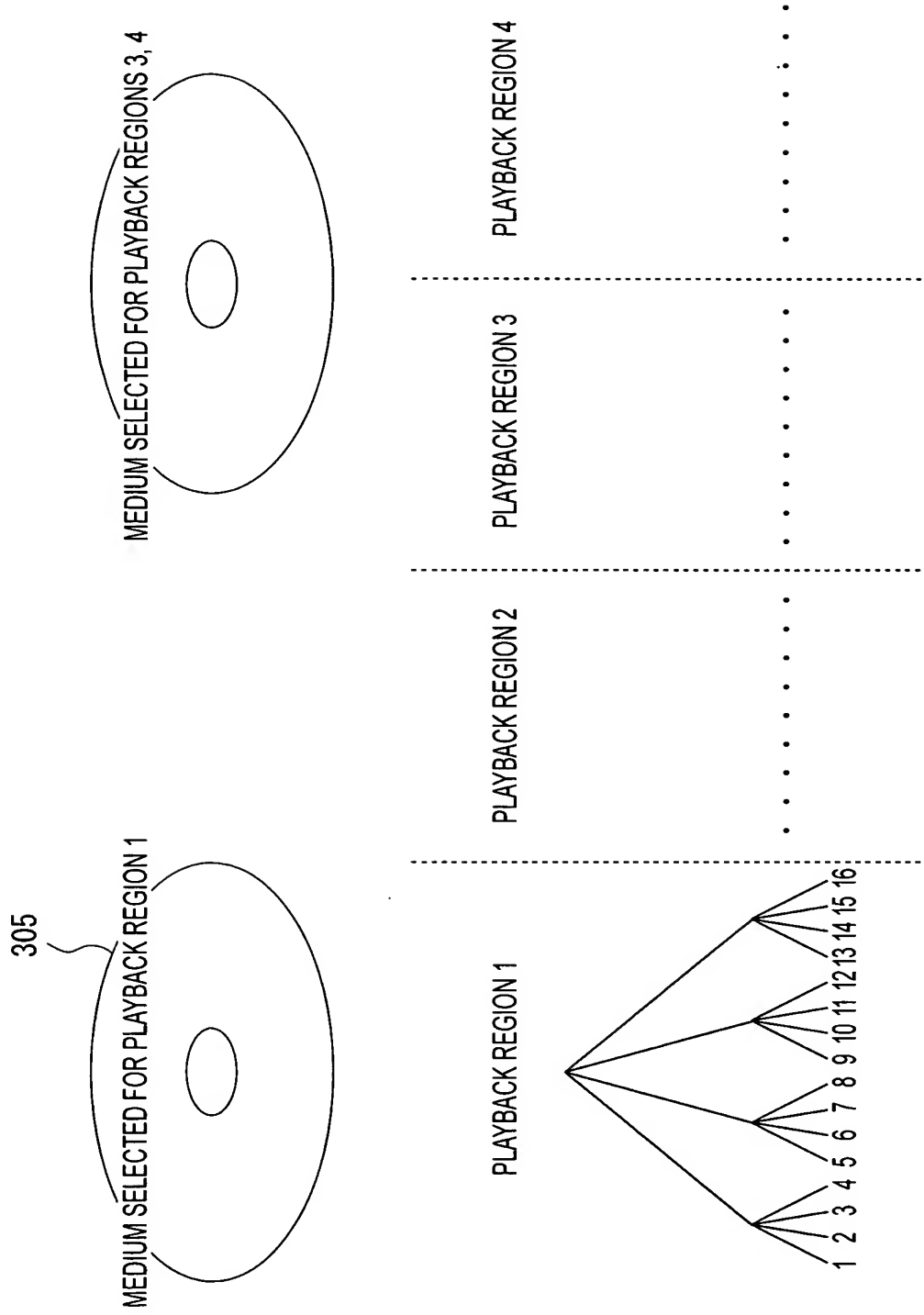


FIG. 23



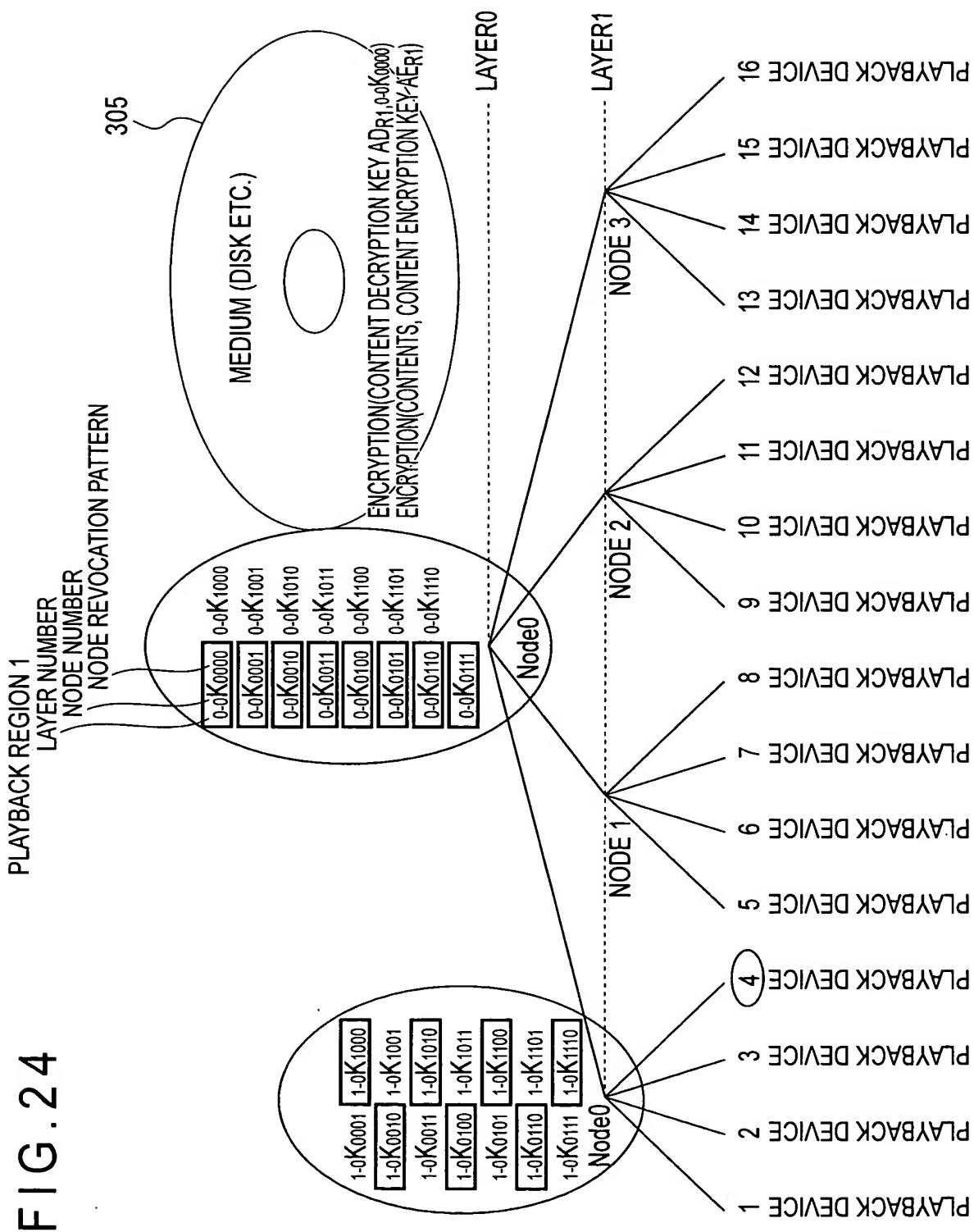
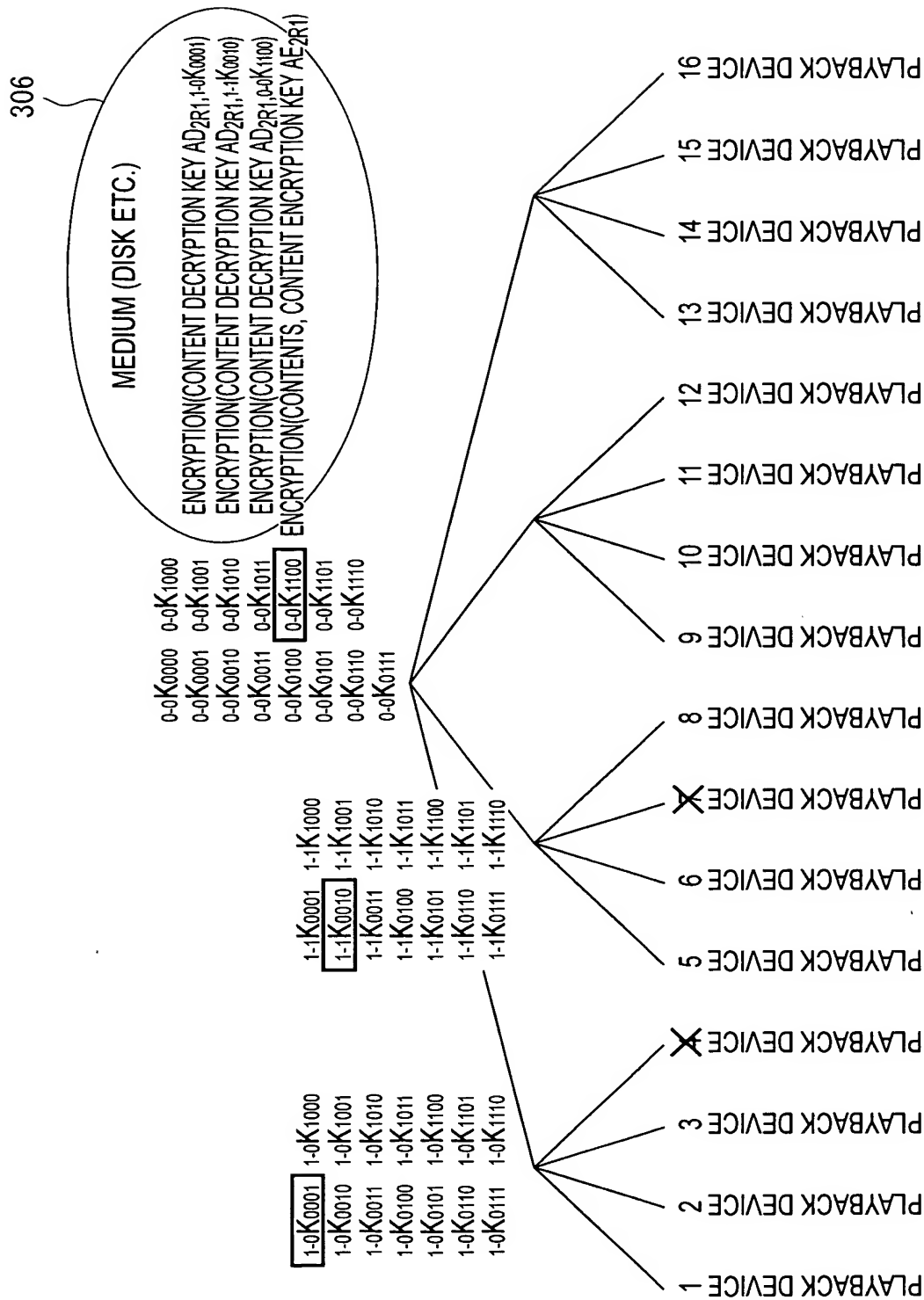


FIG. 25



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